

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30593

Participation : CTR

Employer : Gonzaga University

Status : Affected

Worksite : Gonzaga University

Survey Type : Online

Street : 502 E Boone Ave AD 80

Response Rate : 85%

Jurisdiction : City of Spokane

Survey Date : 10/23/2020

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 44.8%

Drive Alone Rate : 55.2%

One-Way VMT per employee : 4.9

Average One-Way distance home to work : 8.7

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,304

Surveys Distributed : 837

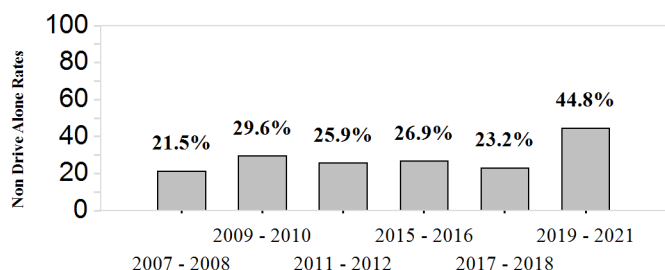
Surveys Returned : 712

Surveys Returned by CTR Affected* Employees : 626

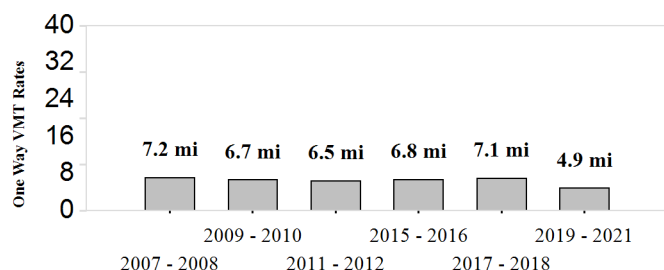
Total Estimated CTR Affected Employees at Worksite : 736

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

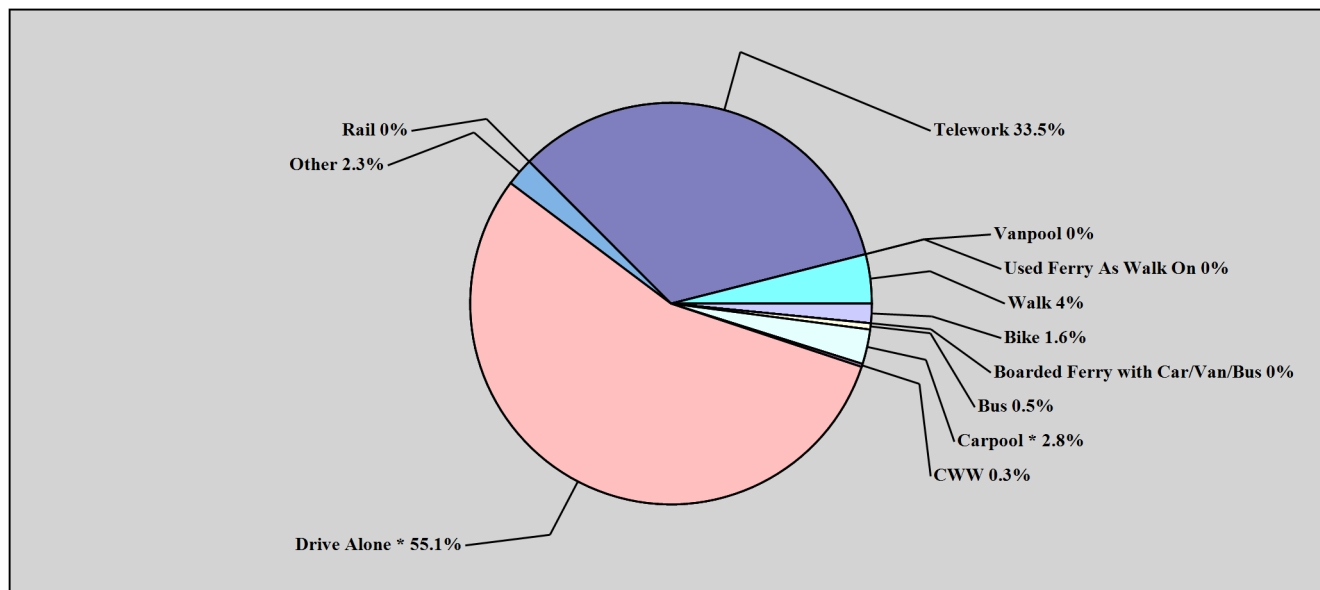
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	21.5%	20.1%	481	1476	10.0	7.2	7.4
2009 - 2010	29.6%	30.7%	365	1347	9.1	6.7	6.8
2011 - 2012	25.9%	27.2%	725	1411	9.5	6.5	6.2
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	26.9%	26.6%	767	1770	12.0	6.8	7.0
2017 - 2018	23.2%	24.7%	964	2071	14.0	7.1	7.2
2019 - 2021	44.8%	48.1%	704	1290	8.7	4.9	4.7
Target	27.5%				Target:	6.3	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	23.3				% Change from Baseline:	-31.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



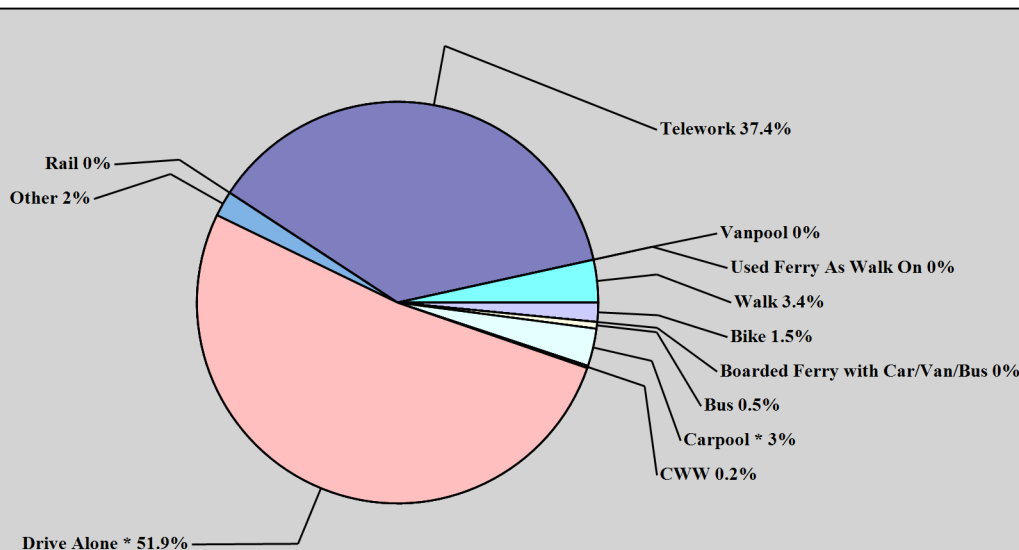
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,977	55.1%	76.8%	516	72.5%	85.7%
Carpool *	100	2.8%	8.0%	34	4.8%	12.5%
Vanpool	0	0.0%	0.0%	0	0.0%	0.2%
Bus	18	0.5%	2.6%	5	0.7%	4.8%
Rail	0	0.0%	0.0%	0	0.0%	0.2%
Bike	56	1.6%	2.9%	22	3.1%	4.7%
Walk	142	4.0%	5.6%	29	4.1%	6.8%
Telework	1,202	33.5%	3.0%	318	44.7%	7.5%
CWW	9	0.3%	0.0%	5	0.7%	0.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	81	2.3%	1.0%	20	2.8%	1.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,649	51.9%	75.3%	442	70.6%	85.3%
Carpool *	96	3.0%	8.9%	32	5.1%	14.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.2%
Bus	17	0.5%	2.8%	4	0.6%	5.2%
Rail	0	0.0%	0.0%	0	0.0%	0.2%
Bike	49	1.5%	2.9%	18	2.9%	4.8%
Walk	109	3.4%	5.8%	22	3.5%	7.2%
Telework	1,187	37.4%	3.3%	314	50.2%	8.1%
CWW	6	0.2%	0.0%	3	0.5%	0.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	65	2.0%	0.8%	16	2.6%	1.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	305	43%	712	100%
1 Days	37	5%	407	57%
2 Days	55	8%	370	52%
3 Days	57	8%	315	44%
4 Days	61	9%	258	36%
5 Days	158	22%	197	28%
6 or More Days	39	5%	39	5%

Count by Occupancy of Carpools and Vanpools

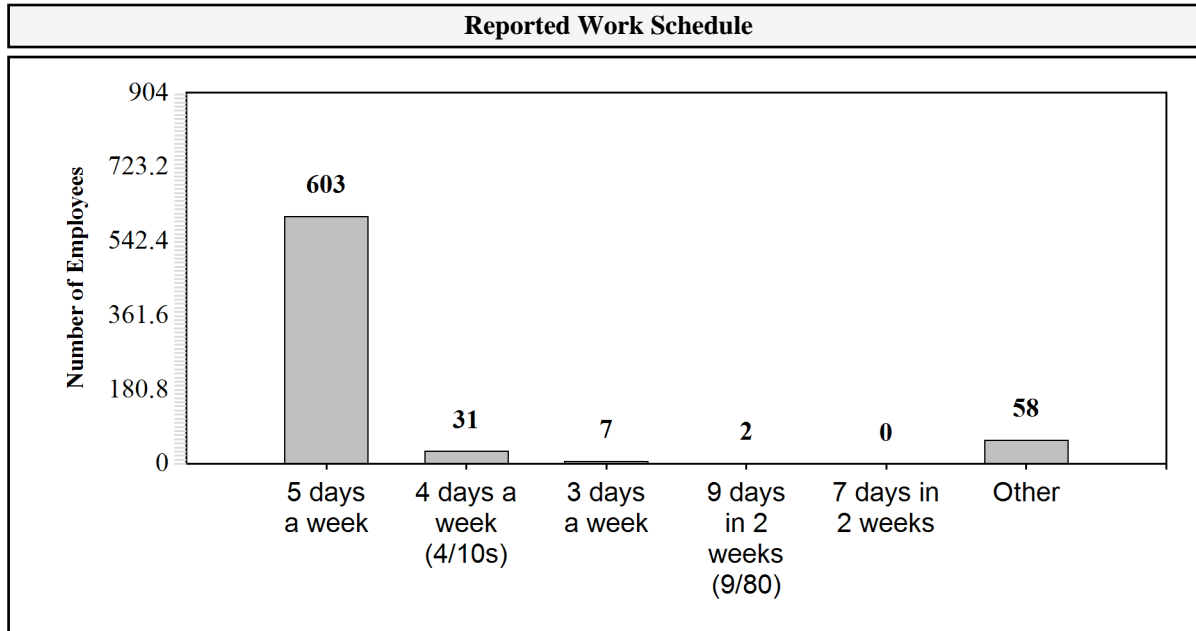
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	91
3	Carpool	9
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

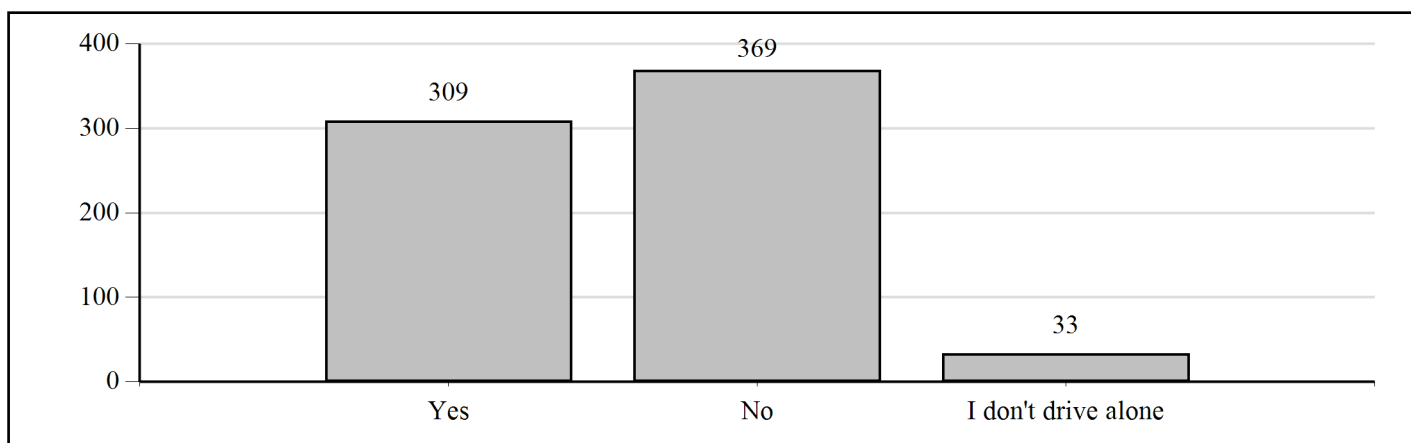
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	603	86%
4 days a week (4/10s)	31	4.4%
3 days a week	7	1%
9 days in 2 weeks (9/80)	2	0.3%
7 days in 2 weeks	0	0%
Other	58	8.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	8	1.1%
I don't telework	205	28.8%
Occasionally, on an as-needed basis	157	22.1%
1-2 days/month	19	2.7%
1 day/week	29	4.1%
2 days/week	75	10.5%
3 days/week	219	30.8%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	328	25.8%
Environmental and community benefits	201	15.8%
Personal health or well-being	160	12.6%
To save money	157	12.4%
Other	135	10.6%
Driving myself is not an option	72	5.7%
Cost of parking or lack of parking	58	4.6%
Free or subsidized bus, train, vanpool pass or fare benefit	57	4.5%
Financial incentives for carpooling, bicycling or walking.	45	3.5%
Emergency ride home is provided	29	2.3%
I receive a financial incentive for giving up my parking space	16	1.3%
Preferred/reserved carpool/vanpool parking is provided	10	0.8%
To save time using the HOV lane	2	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	455	27.7%
Riding the bus or train is inconvenient or takes too long	389	23.7%
Family care or similar obligations	243	14.8%
Other	156	9.5%
My commute distance is too short	138	8.4%
Bicycling or walking isn't safe	135	8.2%
My job requires me to use my car for work	91	5.5%
I need more information on alternative modes	23	1.4%
There isn't any secure or covered bicycle parking	12	0.7%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99223	89	12.50%	238	12	0	0	0	0	1	2	178	0	0	0	11
99203	86	12.08%	222	1	0	1	3	0	19	0	168	0	0	0	19
99208	69	9.69%	205	13	0	1	0	0	4	0	125	2	0	0	0
99205	63	8.85%	174	6	0	0	0	0	12	4	112	0	0	0	4
99202	38	5.34%	79	0	0	0	10	0	0	61	47	1	0	0	1
99201	36	5.06%	73	11	0	0	5	0	13	17	52	0	0	0	12
99224	30	4.21%	94	12	0	0	0	0	0	0	41	0	0	0	5
99212	27	3.79%	96	1	0	0	0	0	0	0	41	0	0	0	0
99206	26	3.65%	81	16	0	0	0	0	0	0	32	0	0	0	0
99204	24	3.37%	68	0	0	0	0	0	4	4	47	0	0	0	0
99207	24	3.37%	71	4	0	0	0	0	2	13	21	0	0	0	10
99216	23	3.23%	69	11	0	0	0	0	0	0	38	0	0	0	0
99217	21	2.95%	76	0	0	0	0	0	0	0	21	4	0	0	0
99218	13	1.83%	33	0	0	0	0	0	0	0	26	0	0	0	0
99016	12	1.69%	46	0	0	0	0	0	0	0	17	0	0	0	2
99019	12	1.69%	32	3	0	0	0	0	0	0	29	0	0	0	0
99005	11	1.54%	32	0	0	0	0	0	0	0	20	0	0	0	0
83854	10	1.40%	31	0	0	0	0	0	0	0	18	0	0	0	0
99037	10	1.40%	27	6	0	0	0	0	0	0	19	0	0	0	1
99258	10	1.40%	5	0	0	0	0	0	0	33	11	0	0	0	10
99026	9	1.26%	24	0	0	4	0	0	0	0	20	0	0	0	0
99004	8	1.12%	26	0	0	0	0	0	1	0	16	0	0	0	0
99003	6	0.84%	19	0	0	0	0	0	0	0	8	0	0	0	0
99022	6	0.84%	21	3	0	0	0	0	0	0	5	0	0	0	0
99021	5	0.70%	7	0	0	0	0	0	0	0	13	0	0	0	6
99027	4	0.56%	12	0	0	0	0	0	0	0	8	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83814	3	0.42%	5	0	0	0	0	0	0	0	8	0	0	0	0
83858	3	0.42%	10	0	0	0	0	0	0	0	5	0	0	0	0
99006	3	0.42%	11	0	0	0	0	0	0	0	1	0	0	0	0
99031	3	0.42%	11	0	0	0	0	0	0	0	4	0	0	0	0
83815	2	0.28%	8	0	0	0	0	0	0	0	0	0	0	0	0
99001	2	0.28%	7	0	0	0	0	0	0	0	3	0	0	0	0
99030	2	0.28%	3	0	0	0	0	0	0	0	6	1	0	0	0
99148	2	0.28%	5	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.14%	0	0	0	2	0	0	0	0	3	0	0	0	0
49612	1	0.14%	0	0	0	0	0	0	0	0	7	0	0	0	0
83501	1	0.14%	0	0	0	0	0	0	0	5	0	0	0	0	0
83716	1	0.14%	0	0	0	0	0	0	0	0	7	0	0	0	0
83835	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
83856	1	0.14%	4	0	0	0	0	0	0	0	0	0	0	0	0
83864	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
91606	1	0.14%	0	0	0	0	0	0	0	0	5	0	0	0	0
96002	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.14%	1	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	0.14%	0	0	0	0	0	0	0	0	5	0	0	0	0
99012	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
99013	1	0.14%	7	0	0	0	0	0	0	0	0	0	0	0	0
99023	1	0.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
99025	1	0.14%	2	0	0	0	0	0	0	0	3	0	0	0	0
99036	1	0.14%	0	0	0	0	0	0	0	0	5	0	0	0	0
99101	1	0.14%	1	1	0	0	0	0	0	3	0	1	0	0	0
99156	1	0.14%	3	0	0	0	0	0	0	0	2	0	0	0	0
99213	1	0.14%	6	0	0	0	0	0	0	0	0	0	0	0	0
99323	1	0.14%	0	0	0	0	0	0	0	0	5	0	0	0	0